

Division of Burlington Industries

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DATE PREPARED.	November	6,	19

PREPARED BY Charles E. Jones

STYLE/TYPE All styles of fiberglass fabrid

NISH 230, 271

MICAL AND COMMON NAME	CAS #	%	TLV (Units)
Fibrous Glass - Dust			*10 mg
Total Fiber (Nuisance Dust)			**15 mg
*TLV - Threshold limit value, adopted by American Conference of Governmental Hygienist, 1984-85		·	
**PEL - OSHA Permissible Exposure Limit, 1910.1000, Nuisance Dust			

SPECIFIC GRAVITY (H2O = 1)

Approx. 2.5

SOLUBILITY IN WATER

Negligible

APPEARANCE, PHYSICAL STATE AND ODOR

White solid

No distinctive odor

SECTION 3 - FIRE HAZARD DATA

FLASH POINT (Method Used)

N/A

LOWER

FLAMMABLE LIMITS

LIPPER

EXTINGUISHING MEDIA

Water, Foam, CO2, or Chemical

SPECIAL FIRE FIGHTING PROCEDURES

Self contained breathing apparatus and protective skin

covering will be required.

UNUSUAL FIRE HAZARDS

Toxic fumes or gases as associated with the thermal decom-

position of acrylic and vinyl-acetate co-polymers or blends may be generated

when the product is exposed to intense heat and/or open flame.

SECTION 4 - REACTIVE DATA

UNSTABLE	STABLE X	CONDITIONS TO AVOID	None	4.			
INCOMPATIBILITY (materials to avoid)		None			····	 	-
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SECTION 5 - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE	10 mg/m of dust or 15 mg/m of total fiber constitutes			
POTENTIAL ROUTES OF ENTRY OR EXPOSURE	mospitatory and original			
HEALTH HAZARDS, EFFECTS OF OVEREXPOSURE	Direct contact with fibrous glass can cause mechanical irritatio and transitory dermatitis.			
EMERGENCY AND FIRST _ AID PROCEDURES	INHALATION Move to fresh air area.			
	INGESTION Not likely to occur through normal use.			
	EYES ' Flush with flowing water for 15 minutes.			
	SKIN Flush with ample water, followed by washing with mild soap			

SECTION 6 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (specify type)	If airborne dust or fibers exceed the TLV values, or if upper respirat irritation occurs, use a respirator designed for nuisance type dusts.		
VENTILATION .	Normal ventilation is sufficient levels below TLV.	nt in most cases to keep dust and fiber	
PROTECTIVE GLOVES	* See Below ,	EYE PROTECTION ** See Below	
OTHER PROTECTIVE EQUIPMENT	None required for normal use.		

SECTION 7 - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED	Dust or loose fibers may be vacuumed or swept with aid of a dust suppressant. Dispose of material as listed below.
WASTE DISPOSAL METHOD	An inert solid waste, dispose of according to local, state, and federal laws.

SECTION 8 - OTHER INGREDIENTS / SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Store in dry area.

OTHER INGREDIENTS/ SPECIAL PRECAUTIONS

Contains resinous film formers and additives not to exceed 20% of total weight. Materials are non-hazardous as contained on the fabric.

^{*} Not recommended for normal use. Skin protective gloves may be necessary for certain work who experience skin irritation or dermatitis.

^{**} Not required for normal use, but suggested as a good safety practice whenever use of the material releases fibrous glass.